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FORM PTO-1390 (REV. 12-2001) TRANSMITTAL LETTER TO THE UNITED STATES

V

ATTORNET'S DOCKET NUMBER

5/1269PCT

•		NG UNDER 35 U.S.C. 371	TO BE ASSIGNED 9795							
INTER	NATIONAL APPLICATION NO. PCT/EP00/07976	INTERNATIONAL FILING DATE 16 AUGUST 2000	PRIORITY DATE CLAIMED 20 AUGUST 1999							
	OF INVENTION uted Piperazine Derivatives, the f	Preparation thereof and Their Use as Me	edicaments							
	CANT(S) FOR DO/EO/US nn- Lintz, Thorsten; Heckel, Armi	n; Thomas, Leo; and Mark, Michael,								
Applic	ant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:							
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. 🗸										
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🔽	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
_	,	itted under 35 U.S.C. 154(d)(4).								
7. 🔽		ternational Aplication under PCT Article 19 (
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. In have not been made and w									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English lanugage translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary E	xamination Report under PCT							
Iten	ns 11 to 20 below concern documen	t(s) or information included:								
11. 🔽	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recor	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
13.	A FIRST preliminary amendment.									
14.	A SECOND or SUBSEQUENT p									
15.	A substitute specification.									
16.	A change of power of attorney and	or address letter.								
17.	A computer-readable form of the s	equence listing in accordance with PCT Rule	13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18.	A second copy of the published in	ternational application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English lang	uage translation of the international application	on under 35 U.S.C. 154(d)(4).							
20. 🔽	Other items or information: Certified Copy of Priority docum	nent 199 39 516.0								

10%049	SIGNED	TERNATIONAL APPLICATION NO. PCT/EP00/07976			7. ATTORNEY'S DOCKET NUMBER 5/1269PCT				
	ing fees are subm				CALCULATIONS PTO USE ONLY				
	-								
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
International prelim USPTO but Interna	ninary examinatio ational Search Re								
International prelim but international se	ninary examination arch fee (37 CFR								
International prelim but all claims did no	ot satisfy provision								
International prelim	fied provisions of		<u> </u>						
			BASIC FEE AMO	20 2 30	\$ 890.00				
Surcharge of \$130.0 months from the ear	0 for furnishing the liest claimed prior	\$ 130.00							
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE	\$	g			
Total claims	9 - 20		0	x \$18.00	\$ 00				
Independent claims	2 - 3		0	x \$84.00	\$ 00	·			
MULTIPLE DEPENDENT CLAIM(S				+ \$280.00	\$				
Applicant claim are reduced by	s small entity stat	\$	<u></u>						
are reduced by		\$							
Processing fee of \$1	30 00 for furnishi	na tha I	English translation later the	JBTOTAL = nan	-				
months from the ear	liest claimed prior	\$ 130.00							
B 6 1' .1		\$ 1150.00							
Fee for recording the accompanied by an a	ppropriate cover	\$							
		\$ 1150.00							
					Amount to be refunded:	\$			
					charged:	\$			
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 02-2955 in the amount of \$ 1150.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2955 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card 									
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPO				100	the 1. Detto				
Robert P. Raymo		RE '							
Boehringer Ingelheim Corporation				Anthony	y P. Bottino				
900 Ridgebury Ro									
Ridgefield, CT 06									
Date Mailed: February 13, 2002 Express Mail Airbill No. EL792016808									